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Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Robert A. Ashworth

Group Art Unit: 1764
Examiner: Basia Ridley

Application No.: 10/757,331 Confirmation No.: 3466

Filed: January 14, 2004 Attorney Docket No.: 040020

Title: Coal Gasification with Alkali Additives to Reduce Emissions of Mercury to the

Atmosphere

RESPONSE TO OFFICE ACTION

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This document is filed as a response to the Official Action mailed on March 8, 2007. The non-final Office Action has a shortened statutory period for response of June 8, 2007. It is believed that this response is timely without the need for an extension. If an extension is necessary, kindly grant one and deduct the fee for same from Deposit Account No. 02-4800 in the name of Buchanan Ingersoll PC.

The rejections in the non-final Office Action have been carefully considered, and in view of the following remarks and amendments, reconsideration and early allowance of all pending claims are courteously requested.

Listing of Claims begins on page 2 of this paper.

Remarks begin on page 5 of this paper.

Conclusion begins on page 8 of this paper.